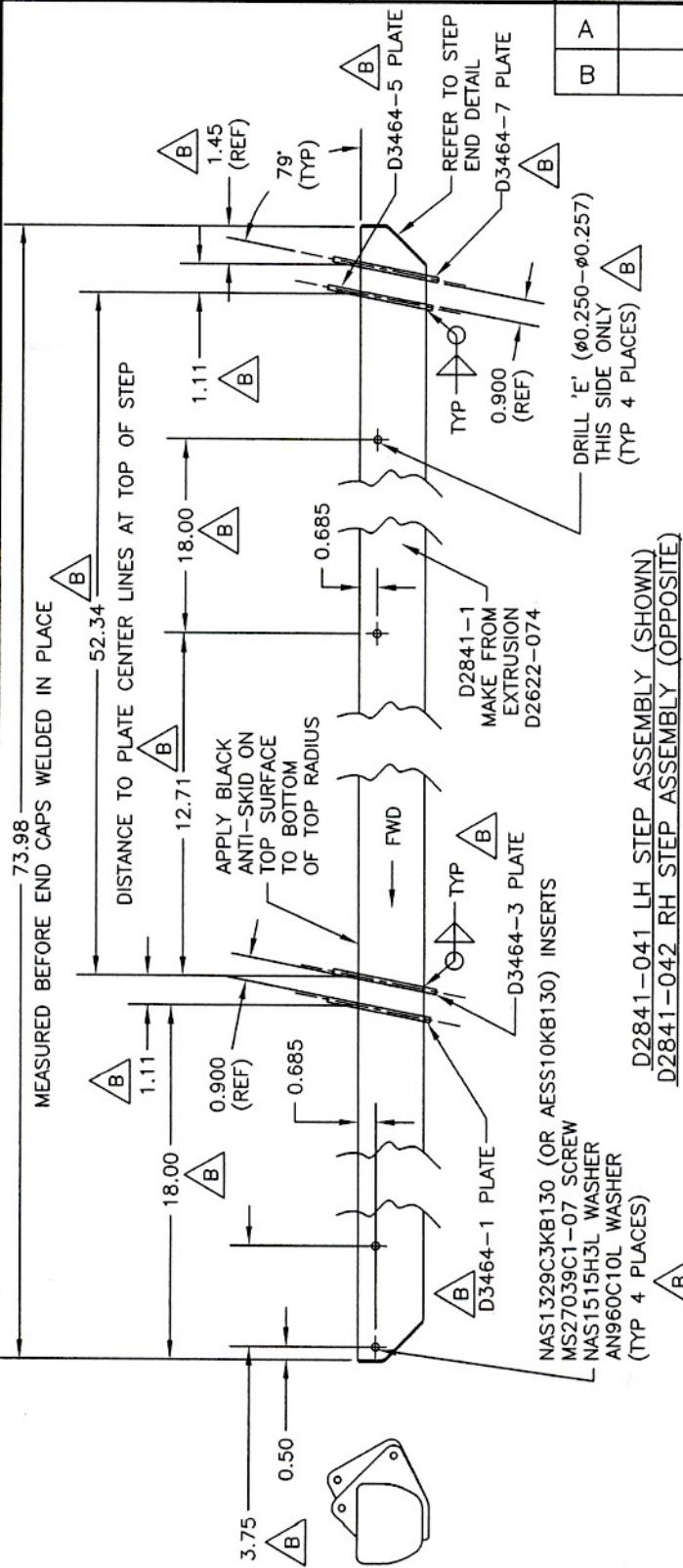




DESIGN KE		DRAWN BY <i>PH</i>	DART AEROSPACE USA, INC. PORT HADLOCK, WA	
CHECKED <i>[initials]</i>		APPROVED <i>[initials]</i>	DRAWING NO. D2841	REV. B SHEET 1 OF 1
DATE 05.09.21		TITLE 206B FLOAT STEP ASSEMBLY		SCALE NTS
A	98.10.14		NEW ISSUE	
B	05.09.21		RE-DESIGN, ADD D2843-1/-3/-5/-7	



D2841-041/-042 STEP ASSEMBLY PARTS LIST

QTY	QTY	PART NUMBER	DESCRIPTION
-041	-042	D2841-041	LH STEP ASSEMBLY
X	X	D2841-042	RH-STEP ASSEMBLY
1	1	D6522-074	EXTRUSION
1	1	D3464-1	PLATE
1	1	D3464-3	PLATE
1	1	D3464-5	PLATE
1	1	D3464-7	PLATE
2	2	D2734	END PLATE
4	4	NAS1329C3K6B130 (CR-AE5510-130)	INSERT
4	4	MS27039C1-07	SCREW
4	4	NAS1515H3L	WASHER
4	4	AN6060C11	WASHER

**NOTE: ALL WELDS SHALL  
BE 100% VISUALLY  
INSPECTED BY A QUALIFIED  
INSPECTOR PER DART  
QSI 004**

D2841-041/-042 STEP ASSEMBLY

- 1) MAKE FROM EXTRUSION D2622
- 2) WELD PER DART QSI 004
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT ASSEMBLY WHITE (4.3.5.1) PER DART QSI 005 4.3  
APPLY BLACK ANTI-SKID PAINT PER DART QSI 005 4.4
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) ALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

ROUND CORNER OF EXTRUSION TO  
MATCH BEND RADIUS OF END PLATE

1.000

45.0°

D2734 END PLATE

TYPICAL STEP END DETAIL

NOT TO SCALE

TYPICAL STEP END DETAIL

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